#### Message

From: Woody, Matt [Woody.Matt@epa.gov]

**Sent**: 6/1/2022 9:58:28 PM

To: Fleck, Andrew [afleck@pa.gov]; Fry, Jessica [fry.jessica@epa.gov]; Chow, Alice [chow.alice@epa.gov]; Gross-Davis,

CarolAnn [Gross-Davis.CarolAnn@epa.gov]; Witt, Jon [Witt.Jon@epa.gov]; Zhong, Min [mzhong@pa.gov]; sarikeri@pa.gov; aschweitze [aschweitze@pa.gov]; Bardzilouskas, Matthew [mbardzilou@pa.gov]; Williams,

Matthew [matwilliam@pa.gov]; Khalife, Lynn [mkhalife@pa.gov]

CC: mwejkszner@pa.gov; Lewarchik, Kyle [klewarchik@pa.gov]; Novak, Mark [mtnovak@pa.gov]; Guerrieri, Sheri

[shguerrier@pa.gov]; Vasu, Amy [Vasu.Amy@epa.gov]

Subject: RE: EPA-PA DEP EtO Emissions/Modeling/Risk Discussion
Attachments: Nonresponsive based on revised scope; aermod-Braun.inp

Hi All,

As a follow up to our meeting today, attached are the AERMOD input files for the 3 facilities. Only had source category emissions other than ethylene oxide (ethylene glycol).

Braun also had non-source category emissions of other HAP ("whole facility" emissions), but they weren't included in our source category risk assessment for the rule or public outreach. We did a separate "whole facility" risk assessment and found the non-source category emissions had no impact on the cancer risks.

Thanks,

Matt

----Original Appointment-----

From: Fleck, Andrew <afleck@pa.gov> Sent: Thursday, May 26, 2022 12:27 PM

To: Fleck, Andrew; Fry, Jessica; Chow, Alice; Gross-Davis, CarolAnn; Witt, Jon; Woody, Matt; Zhong, Min;

sarikeri@pa.gov; aschweitze; Bardzilouskas, Matthew; Williams, Matthew; Khalife, Lynn

Cc: mwejkszner@pa.gov; Lewarchik, Kyle; Novak, Mark; Guerrieri, Sheri

Subject: EPA-PA DEP EtO Emissions/Modeling/Risk Discussion

When: Wednesday, June 1, 2022 12:30 PM-1:30 PM (UTC-05:00) Eastern Time (US & Canada).

Where: Microsoft Teams Meeting

Questions are attached.

Our primary objective is to better understand how EPA calculated EtO emissions and risk for PA's 3 facilities (B. Braun Medical, Nonresponsive based on revised scope ), but we have some additional questions about the public meeting process.

Andrew

# Microsoft Teams meeting

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